

MAKALI'I DIVE REPORT

Pilot BARTKO Wt. _____ Dive Number 1258-156-86-378
Observer AGEGIAN Wt. _____ Date JUNE 5, 1986
Observer Title/Affil. _____ Time of Dive 0957
U OF H Time of Surface 1413
Dive Location PENGUIN BANK Time Submerged 4 HR. 16 MIN
Lat. 21° 03' N Long. 157° 41' W Time Thru Last Dive 1167:12
Purpose: Research Training Demo Total Time to Dive 1171:28
Other _____ Dive Depth 800'
Special Equip.: Water Depth 800'
Camera (type) 35 MM Water Temp. _____
Manipulator ✓ Visibility _____
Other 2 PACKS FLUORESCIN DYE ABT # at Neutral 100
8 WATER SAMPLERS

Dive Results/Remarks: LANDED 300' ON TOP OF BANK - DOWN SLOPE
TO 500' - TOOK WATER SAMPLE - BACK TO 300' - TOOK WATER SAMPLE
DEPLOY 1ST DYE MARKER - FOLLOWED DYE PLUME SOUTH WITH CURRENT, RETURNED
BACK TO ORIGINAL SIGHT THEN DOWN SLOPE TO 800' - BACK TO 300'
TOOK WATER SAMPLE AND DEPLOYED 2ND DYE MARKER,
MADE ROUTINE RECOVERY
SURFACE 25 KNOT WIND 12' SEAS
CURRENT ON BOTTOM AVERAGED .5 KNOTS

Equipment Deficiencies: NONE

Pilot B. Bartko Date 6-5-86
Ops. Mgr [Signature] Date 6/11/86